

THIRTY-THIRD

# ANNUAL REPORT

AS TO THE

## SANITARY CONDITION

OF THE

### Foleshill Rural District,

FOR THE

### **YEAR ENDING DECEMBER, 1908,**

BY

### **JOHN ORTON, M.D., B.C.H., D.P.H. Edin.,**

*Ex-President Midland Branch, and Fellow of the Incorporated  
Society Medical Officers of Health ; Fellow of the Royal  
Institute of Public Health ; Member of the Royal College  
of Surgeons of England ; and Licentiate of the Royal  
College of Physicians of London.*



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TO THE

# Foleshill Rural District Council.

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MR. CHAIRMAN AND GENTLEMEN.

I beg to submit this, my Sixth Annual Report on the health and condition of the Foleshill Rural Sanitary District, for the past year, with the Tables of Vital Statistics, Infectious Disease, and Factories and Workshops, as prescribed by the Local Government Board.

## **Population.**

This, to the middle of the year 1908, has been estimated at 19,296.

## **The Birth Rate.**

This, for the year, is 38·3 per 1,000 ; 740 births having been registered during the year.

I reported last year that the Birth Rate was a most satisfactory one, and the highest recorded since the annexation of part of the district to Coventry ; but this number of 38·3 is even better than last year, and gives us a higher rate than we have had for very many years—quite 20. In view of a falling Birth Rate throughout the country generally, we can regard this as a very gratifying fact.

## **The Death Rate**

Is 15·5—lower than the average for the past 12 years, but a little higher than the low one of 15·1 which prevailed last year.

The Infant Mortality Death Rate, calculated per 1,000 Births registered, is 133·7. This is higher than last year, when the figure was a very low one, principally owing to our having had very little Epidemic Diarrhœa in 1907. This year, we had 17 deaths under 1 year of age, from this cause ; but the item, Premature Births, still mounts up to the large number of 23.

The Zymotic Death Rate is 1·5 for the year; in 1907, it was 2·0, and 1906, 3·1. Zymotic Diseases (seven) :—

Small Pox	...	...	0
Scarlet Fever	...	...	0
Diphtheria and Membranous Croup			3
Enteric Fever	...	...	0
Measles	...	...	0
Whooping Cough	...	...	6
Epidemic Diarrhœa		...	20
			<hr/>
			29

From the above list, it will be seen that only 3 deaths have occurred from notifiable disease, which is most satisfactory in so large a population. The freedom from Enteric Fever and Diphtheria, which is perhaps the best index of the health of a community, we may fairly congratulate ourselves upon.

### Small Pox.

No case occurred during the year, and I did not have my attention called to any suspicious case.

### Scarlet Fever.

Of this disease, we had very little during the year, only 10 cases in all being notified—five from one house at Binley; Bedworth and Foleshill, our two populous districts, having but two each. As will be seen from the Table below, the Scarlet Fever in the district has markedly decreased the last few years.

1902	...	...	89
1903	...	...	28
1904	...	...	21
1905	...	...	53
1906	...	...	46
1907	...	...	29

All the cases save one were removed to our Infectious Hospital, and made a good recovery.

### Measles

Was not epidemic at any time during the year, only occurring sporadically, and no deaths were registered under this heading.

### Erysipelas.

Twenty-one cases of this disease were reported—a little increase on last year. The only benefit to be derived from these notifications is that of inquiring thoroughly into the condition of the property where the cases occur, and this is carried out in each instance.



## **Epidemic Diarrhœa and Zymotic Enteritis.**

Twenty deaths were registered under these headings, 17 being of children under one year of age, and 15 of this number occurring in Bedworth. This is the one disease which causes me dis-satisfaction; it is at a much higher figure than it should be. With a view to diminishing, if possible, this mortality, I obtained permission from your Council to get warning Notices printed and circulated in Foleshill and Bedworth as follows:—

### **FOLESHILL RURAL DISTRICT COUNCIL.**

#### **DIARRHŒA.**

Parents are advised to observe the following precautions to avoid Diarrhœa amongst YOUNG CHILDREN, which in summer is especially fatal to Infants under 1 year of age who are not breast fed.

1. All Milk should be boiled as soon as possible.
2. It should be stored in a cool, ventilated pantry, in a clean vessel, and protected from flies by being covered with a sheet of clean paper or a piece of muslin.
3. All Feeding Bottles, which should be of the boat-shaped kind, without any tube, must be scalded out after use and the Teat thoroughly cleaned.
4. As Flies are now recognised as being one of the chief causes of Infantile Diarrhœa, all manure heaps, midden contents, etc., should be removed as soon as possible from the neighbourhood of houses and any accumulation of refuse should be reported to the Sanitary Authority.
5. Medical advice should always be sought early for any severe case of Diarrhœa amongst young children.

**JOHN ORTON, M.D.,**

**Medical Officer of Health.**

The “Fly” cause of this disease cannot be too strongly emphasised, and I do trust that the next twelve months will see a considerable reduction in the still great number of middens, which are the great breeding places of the flies.

## **Diphtheria and Membranous Croup.**

The 16 notifications exceed last year's total by 3, but the deaths number the same, viz., 3. Of the 16 cases, 9 were in Foleshill, 5 in Exhall, 1 in Bedworth, and 1 in Walsgrave. Of

this number, 4 were removed to the Infectious Hospital at Ex-hall. As I reported last year, 1907 may have been an exceptionally favourable year, as the number (13) presented so marked a contrast to the prevailing numbers in previous years, so that the slight increase of 3 is not a very significant factor.

The Anti-Diphtheritic Serum supplied by your Council has been used in most of the cases. It is kept now both at the Infectious Hospital and also at the Porter's Lodge, Union House.

### **Enteric Fever.**

Only 4 cases occurred during the year under review—two at Bedworth and two at Foleshill, and there were no deaths.

Two were removed to the Infectious Hospital. In this case, we notice also a great reduction during the past few years—a result, undoubtedly, due to our greatly improved sanitary conditions.

### **Puerperal Fever.**

Only one case was notified, and that in the parish of Foleshill. As in previous years, I visited the house of the patient, and also that of the midwife who attended, inspecting all the latter's apparatus and instruments, and reported all the facts to the County Authority. The case, though serious, I am pleased to say, recovered, and seemed one of auto-infection, no blame being attached in any way to the midwife in her work.

### **Tuberculosis.**

Sixteen deaths were registered under the heading of Pulmonary Tuberculosis (Phthisis) and other Tubercular Diseases. In 1907, there were 18; and, in 1906, 26.

We still continue the disinfection of the rooms and bedding in the cases of death from Pulmonary Tuberculosis, as immediately after death as possible. In December, the regulations made by the Local Government Board were issued, which enjoin notification by Poor Law Medical Officers of every case of Pulmonary Tuberculosis occurring in a parochial patient, and also notification by Relieving Officers of each case on change of address. This Order came into force on Jan. 1st, 1909, and is no doubt the thin end of the wedge in regard to the much debated inclusion of Pulmonary Tuberculosis among the notifiable diseases.

### **Cancer.**

Eighteen cases are attributed to this disease. This is a rather high figure, though lower than last year.

### **Whooping Cough.**

This was very prevalent in some of our Parishes during the Summer and Autumn months, and caused 6 deaths amongst



children—five in Foleshill and one in Bedworth. The great danger in this disease is the intervention of complications, such as Pneumonia and Broncho-pneumonia.

The only school closed during the year was Binley Council School, which I visited upon Sept. 7th, and, upon calling at several of the houses where whooping cough was present, I deemed it wise to advise closure of the School for a fortnight, which was done.

### **Continued Fever.**

No notifications were received of this disease during the year, which corresponds with the small amount of Enteric which I have reported upon.

### **Tramps.**

2,314 Vagrants were received into the Union House during the year. Of these, 1,689 were men, 564 women, and 61 children. A total increase this year of 156, and an increase of 606 in two years.

These figures show that the number of Vagrants is again very much on the increase, and has steadily mounted since 1906, when we only had 1,709.

### **Isolation Hospital.**

Only 15 cases, in all, have been removed, viz., 2 Enteric, 9 Scarlet Fever, and 4 Diphtheria, and I am pleased to say that all made a good recovery. Of the 15 cases, 3 belong to Bedworth, 5 to Binley, 3 to Exhall, and 4 to Foleshill.

Since our last Report was issued, the Lighting system has been changed. As I reported last year, the petrol light was extremely unsatisfactory, and far too expensive, the resource being frequently necessary to oil lamps. So your Council, having fully considered the matter, decided to instal lighting by Electricity, the power being supplied by the Newdigate Colliery Company, Ltd., and the current being carried by an overhead wire system.

The amount of notifiable disease would not indicate the large amount of disinfection which has been carried out at the Hospital disinfector. As I have before mentioned, we carefully carry out as thorough disinfection as possible of all articles after a death from Consumption has taken place.

### **Lodging Houses.**

There are still no Common Lodging Houses in the district, and, although Mr. Windass reports only 5 cases of overcrowding that have especially come to his notice, we are of opinion that this does not represent the exact state of affairs, as we consider that a great many occupiers take in lodgers for which

they have not adequate sleeping accommodation, but, owing to the scarcity of the smaller tenementary property in the district, it is difficult to obviate more than one family living in a dwelling-house.

## **Schools.**

As above stated, only one School. viz., that of Binley, was closed during the year. Application was also made to me for the closure of a School at Foleshill, also on the score of Whooping Cough; but, upon visitation of the school and houses of the scholars said to be away, from this disease, I did not consider such a course necessary.

Before the Binley School was re-opened after closure, Mr. Windass had the same thoroughly disinfected, according to the regulations of the Warwickshire County Council. The walls and ceilings were sprayed with formalin solution, and then fumigated, the floors, desks, doors, &c., being scrubbed with disinfectant soap, the cost of this work being refunded by the County Council.

## **Water Supply.**

**BEDWORTH :** This public supply still continues satisfactory, and practically all the houses, Mr. Windass reports, that are within the area of the town mains, are now supplied with the Town water.

It is, in my opinion, desirable that a sample of this public supply should be taken at least yearly, and submitted to the County Analyst, for report, as such a supply should be at all times above reproach.

A sample submitted during the past year was reported upon as being quite satisfactory.

**FOLESHILL :** The water supply from the North Warwickshire Company continues to give every satisfaction, but there are still a few parts of the district to which it is most desirable that the mains should be extended in Foleshill. Hawkesbury Stop and Henley Green stand in greatest need of this attention. I reported last year that the Canal Company at Hawkesbury Stop had sunk a fresh well for the supply of the boat population, but, I regret to say, this has not proved satisfactory.

**EXHALL :** The part of the Parish in the neighbourhood of the Lord Raglan Inn, where the population is most concentrated, badly requires a water supply, the water in the wells in this locality being of a doubtful character.

Part of the Walsgrave-on-Sowe Parish, viz., Potters Green, also stands in need of water supply.



## **Sewage Works.**

### **BEDWORTH AND FOLESHILL.**

The effluent at these outfall works continues to be satisfactory.

During the year, a new filter bed has been constructed at Bedworth outfall, for dealing with the mud when cleansing out the tanks. At the Foleshill outfall works the land has been under-drained.

In regard to both of the systems, it is satisfactory that no legal proceedings have been necessary, to enforce compliance with the Notices of your Inspector, in regard to the erection of Water Closets.

During the Summer, I attended a Local Government Board Inquiry at Bedworth, in regard to an application for an additional Loan in respect of the Bedworth Sewage Works, when the scheme was thoroughly reviewed. A similar Inquiry was held on the following day, in regard to the Foleshill Works.

**KERESLEY:** This Sewerage System has been quite satisfactory during the year.

## **Meat Inspection.**

On 2 occasions, I have inspected carcases of meat destined for human consumption. In one the whole carcase was condemned; but, in the second, parts only of the carcase were destroyed. In my experience, butchers are only too anxious, in our district, to co-operate with us in regard to the wholesomeness of meat destined for human consumption, and it seems to me highly desirable that it should be possible to allow compensation for the great loss a butcher often has to bear, through no fault of his own. There is no means, short of the tubercular test, which is not practicable or possible in a sale yard, for a butcher to ascertain that the animal he is buying is not perfectly sound. It is generally recognised that a well-fed animal showing no obvious symptom of disease, but which, however, when killed, is found to be suffering from pulmonary tuberculosis, is perfectly wholesome for eating without any danger of infection, provided the affected parts are destroyed.

## **Cowsheds and Dairies.**

Three more of these have been added to the register since my last Report and they are all satisfactory.

## **Offensive Trades.**

Three now exist in the district, one horse-slaughtering business having been established during the year. The situation of the premises, being far removed from any dwellings, precludes

any nuisance arising. The premises have been inspected by both myself and Mr. Windass, and we have found nothing to complain of.

The two older ones continue in their former satisfactory state.

## **Factories and Workshops.**

The table is appended, with information as required by the Home Office. The Factories and Workshops have generally been inspected during the year. In 8 instances, defects were found, and in all they have been remedied, Legal Proceedings not being necessary in any case.

Mr. Newey has again kindly made me the following report:—

Feb. 6, 1909.

DEAR SIR,—During the year 1908, plans were approved for 83 houses, and 214 alterations and additions to property. 73 houses were completed, and 194 alterations and additions carried out.

These alterations and additions were chiefly the conversion of privies into W.C.'s.

Yours faithfully,

**A. E. NEWEY,**

SURVEYOR.

Dr. J. Orton,  
Great Heath.

I am,

Yours obediently,

**JOHN ORTON,**

MEDICAL OFFICER OF HEALTH.

# ANNUAL REPORT

OF THE

SANITARY INSPECTOR

FOR THE

*YEAR ENDING 31st DECEMBER, 1908.*

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TO

***JOHN ORTON, Esq., M.D.,***

MEDICAL OFFICER OF HEALTH,

FOLESHILL.

DEAR SIR.

I beg to hand you herewith the Annual Report of the work carried out by me, as Sanitary Inspector to the Foleshill Rural District Council, during the twelve months ending 31st December, 1908, together with the Warwickshire County Council's Printed Form, showing the observations made under the different headings during this period.



Summary of Sanitary Work done in the Inspector of Nuisances Department during the Year 1908, in the Rural Sanitary District of Foleshill.

				Inspection & Observations made.
Dwelling Houses & Schools.	{	Foul Conditions	...	4
		Structural Defects	...	8
		Overcrowding	...	5
		Unfit for Habitation	...	1
		Lodging Houses	...	—
		Dairies and Milkshops	...	54
		Cow sheds	...	47
		Bakehouses	...	35
		Slaughter-Houses	...	22
		Canal Boats	...	92
		Ashpits and Privies	...	326
		Deposits of Refuse and Manure	...	255
		Water-Closets	...	261
House Drainage.	{	Defective Traps	...	24
		No Disconnection	...	166
		Other Faults	...	247
		Water Supply	...	60
		Pigsties	...	8
		Animals improperly kept	...	9
		Offensive Trades	...	8
		Smoke Nuisances	...	2
		Other Nuisances	...	149
		Factories and Workshops, &c.	..	69
Totals			...	1852
				No.
Seizures of Unwholesome Food [See written Report]				—
Samples of Food taken for Analysis			...	—
Ditto of Food found Adulterated			...	—
Ditto of Water taken for Analysis			...	22
Ditto of Water Condemned as unfit for use				18
PRECAUTIONS AGAINST INFECTIOUS DISEASE.				
Articles of Infected Bedding Stoved or Destroyed			...	395
Houses Disinfected after Infectious Disease...				39
Schools ditto ditto ditto			...	1
Prosecutions for not Notifying Existence of Infectious Disease			...	—
Convictions for not Notifying Existence of Infectious Disease			...	—
Prosecutions for Exposure of Infected Persons or Things			...	—
Convictions for Exposure of Infected Persons or Things			...	—

(Signed),  
J. W. WINDASS, Inspector of Nuisances.  
(12)

A considerable amount of time has, during the year, been devoted to the Drainage and Sewer Connections of the houses in the Parishes of Foleshill and Bedworth, and the substitution of Water Closets in lieu of the Ashpit and Privy System which was in use prior to the completion of the Main Drainage Scheme.

During this period, 105 Connections have been made in the Parish of Foleshill to 263 houses, and 190 Water Closets provided; whilst, in the Parish of Bedworth, 100 Connections have been made to 324 houses, with 192 Water Closets provided. In Foleshill, there are now 427 W.C.'s.

I am hoping that—at any rate, by the middle of the present year—I shall be able to report that the whole of the houses in Foleshill are connected with the Sewerage Scheme.

It is also satisfactory to report that, during this year, it has not been necessary to take legal proceedings against any owner of property, to enforce the carrying out of the work, and the notices usually receive fairly prompt attention.

I am also pleased to be able to report a great improvement in the sanitary arrangements of the licensed houses in the district. Where possible, these have all been connected with the sewers, and separate closet accommodation provided for the tenants and customers.

Doubtless, the work at Bedworth would have proceeded more rapidly only for the fact that it is necessary to apply for a further loan in connection with the provision of new sewers for various yards in this Parish where there is a joint ownership, and an old unsatisfactory sewer at present in existence.

Again, during the year, considerable trouble has arisen through the carelessness or neglect of the tenants in allowing the Water Closets to become stopped up; especially was this noticed during the recent sharp weather.

The Water Supplies of the district continue to be fairly satisfactory. On February the 10th and 11th, I took samples of the North Warwickshire Water Company's water and the Bedworth Town water respectively, and I append the report of the County Analyst on each of these samples.

BOSTOCK HILL & RIGBY, Public Analysts Laboratory, 14, Temple Street, Birmingham.

WATER.—Results of Analysis expressed in Parts per 100,000.

Date of Receipt of Sample.	DESCRIPTION.	Free and Saline Ammonia.	Organic Ammonia.	Chlorine in Chlorides.	Nitrogen in Nitrates and Nitrites.	Oxygen absorbed in Four Hours at 80° F.	Total Solid Matter.	Hardness.			REMARKS.
								Tempor-ary.	Perman-ent.	Total.	
1908. Feb. 11	{ From public supply, Foleshill } }	0·001	0·008	1·4	0	0·010	36	3·18	14·52	17·70	{ Clear—few small particles. }
Feb. 12		0·002	0·004	2·7	0	0·018	46	3·2	17·4	20·6	

County Analysts Laboratory,  
14, Temple Street, Birmingham,  
21st Feb., 1908.

DEAR SIR,

We have pleasure in submitting the results of our analyses of the two samples of Water, taken from the public supply of Foleshill and Bedworth, respectively. We are of opinion that both samples may be considered of good quality for drinking and general domestic purposes.

Mr. J. W. Windass, Foleshill.

Yours faithfully,  
BOSTOCK HILL & RIGBY,  
County Analysts.



In addition to these, 20 other samples of water were submitted for analysis, as follows :—

13 from Bedworth Parish			
3	„	Shilton	„
2	„	Wyken	„
1	„	Exhall	„
1	„	Willenhall	„

The whole of these samples, with the exception of the two from the Parish of Wyken, were condemned, as unfit for use for drinking purposes, and in each case Notices were served to provide a wholesome supply.

The two samples of water from Wyken Parish, though not all that could be desired, were not condemned.

In one instance, proceedings were taken against an owner of property in the Parish of Bedworth in connection with a polluted well, and, after the town water was laid on, the Magistrates allowed the case to be withdrawn upon the payment of costs.

The Scavenging of the district has, I consider, been fairly well carried out during the year, very few complaints having been made to me. As in previous years, this work, in the Parishes of Foleshill and Bedworth, is carried out by Contract, and, as I mentioned in my previous report, is now under my own supervision.

Owing to the large number of Water Closets, and the consequent removal of the Ashpits, the men are now enabled to dispense with about half the night work, and empty the dry ashes in the day time from ashbins. This, no doubt, is a great improvement, but, in time, the question of the disposal of this dry rubbish is one that will have to receive attention, as it is now useless to farmers.

Once again, I have to complain of the small assistance I receive from the people in the Parish of Bedworth in this respect. Although for some time a box, in which a note may be placed when an ashpit requires emptying, has been fixed, easy of access to all, and Notices have been published broadcast, it is very seldom used; but they expect me to find out each time the ashpits require attention, which is quite impossible in a large district like this, with the increased amount of work.

The disinfection of all Houses, where a case of infectious disease has occurred, has, as in the previous year, been carried out by the Council's own man, employed at the Isolation Hospital, where the Disinfector is fixed, and continues to give

general satisfaction. 395 Articles have passed through this machine during the year. Disinfection, after death from Consumption, has also been carried out.

Twice during the year, the Tramp Wards at the Union were disinfected.

Disinfectants have also been supplied to recognised houses in the various outlying Parishes, and are, in cases of necessity, distributed gratis.

Where a case of Typhoid arises, and from any cause the patient is not removed to Hospital, Typhoid Pans, as in previous years, are supplied, and the contents collected and burned.

The Bakehouses in the district have been inspected upon various occasions during the year, and, generally speaking, were found to be in a satisfactory condition.

On 4 occasions, complaints were made by the Inspector of Factories, all of which were in respect to the cleanliness, and could be easily accounted for. The Bakehouse mentioned in my previous report, where proceedings were taken against the occupier, has been discontinued, and a new one built in its place.

The Slaughterhouses have also been periodically visited, and found in a satisfactory condition. During the year, Circulars have been distributed, with regard to Anthrax, amongst the Butchers and Slaughtermen generally.

I have already presented to the Council my Annual Report on the Canal Boats inspected in the district during the year. The number was 92, an increase of 9 upon the previous twelve months. Generally speaking, the Boats were found to be in a cleanly condition, and in a good state of repair. The Boats belonging to owners in the district especially have shown a great improvement during the year. In no case, was I refused admission to any Boat, and the occupiers generally appeared to be anxious to conform to the Acts and Regulations.

No case of infectious disease was reported on any Boat during the year.

H.M. Inspector visited the district on July 17th, and inspected and signed the books.

No samples have been taken under the Food and Drugs Act during the year, this work being now carried out by the Inspector appointed by the Warwickshire County Council.

On three or four occasions, however, my attention has been called to animals supposed to be diseased, which have been examined, together with yourself. In one instance, owing to the nature of the illness, a beast was totally condemned as unfit for human food; and, in another instance, a beast was found to be in a tuberculous condition upon being slaughtered in a registered slaughter house, and the affected parts were destroyed.

On two other occasions, I was called to examine the carcasses of pigs, but considered these fit for human food.

There are, at the present time, 3 offensive trades being carried on in the district; these have, together with yourself, been inspected at various times during the year, and have been found in a clean and satisfactory condition.

The Cowsheds, Dairies, and Milkshops have also received attention, and, generally speaking, show a marked improvement, especially with respect to the lighting and ventilation of the same, and the general cleanliness has been good.

I am,

Yours obediently,

**J. W. WINDASS,**

SANITARY INSPECTOR.





**Table I.—Vital Statistics of Whole District during 1908 and Previous Years.**  
**Name of District, FOLESHILL RURAL.**

YEAR.	Population estimated to Middle of each Year.	BIRTHS.		TOTAL DEATHS REGISTERED IN THE DISTRICT.				TOTAL DEATHS IN PUBLIC INSTITUTIONS IN THE DISTRICT			Deaths of Non-residents registered in Public Institutions in the District.		Deaths of Residents registered in Public Institutions beyond the District.		NETT DEATHS AT ALL AGES BELONGING TO THE DISTRICT.	
		Number	Rate.*	Under 1 Yr. of Age		At all Ages.		Number	Rate.*	Number	Rate.*	Number	Rate.*			
				Rate per 1,000 Births Registered.	Number	Rate.*	Number							Rate.*		
1	2	3	4	5	6	7	8	9	10	11	12	13				
1898.	23955	903	37·6	146	161·6	416	17·3	26								
1899.	24655	897	36·3	136	151·6	431	17·4	28								
1900.	16791	583	34·7	87	149·2	299	17·8	17	2							
1901.	17002	621	36·5	70	112·7	291	17·1	17	3							
1902.	17447	646	37·	103	159·4	283	16·2	11	0							
1903.	17838	662	37·1	89	134·4	255	14·2	9	0							
1904.	18216	638	35·	101	158·3	316	17·3	20	0							
1905.	18518	642	34·7	69	107·4	235	12·7	16	0							
1906.	18668	641	34·3	98	151·3	310	16·6	10	0							
1907.	19003	700	36·8	88	125·7	287	15·1	16	0							
Averages for years 1898-1907.	19209·3	693·3	36·0	98·7	141·1	312·3	16·1	17·0	·5							
1908.	19296	740	38·3	99	133·7	301	15·5	13	0							

\*Rates in Columns 4, 8, and 13 calculated per 1,000 of estimated population.

Institutions outside the District receiving Sick and Infirm persons from the District:—Coventry & North Warwickshire Hospital; General Hospital, Birmingham; Queen's Hospital, Birmingham; Hatton Asylum.

Area of District in acres (exclusive of area covered by water):—18,837.

Total population at all ages:—17,002.

Number of inhabited houses:—3,710.

Average number of persons per house:—4·5.

Is the Union Workhouse within the District?—Yes.

} At Census of 1901.

Table II.—Vital Statistics of separate Localities in 1908 and previous years.

**Name of District, FOLESHILL RURAL.**

Names of Localities.	1. Ansty.				2. Bedworth.				3. Binley.				4. Exhall.				5. Foleshill.				6. Keresley.			
	Population estimated to middle of each year.	Births registered.	Deaths at all Ages.	Deaths under 1 year.	Population estimated to middle of each year.	Births registered.	Deaths at all Ages.	Deaths under 1 year.	Population estimated to middle of each year.	Births registered.	Deaths at all Ages.	Deaths under 1 year.	Population estimated to middle of each year.	Births registered.	Deaths at all Ages.	Deaths under 1 year.	Population estimated to middle of each year.	Births registered.	Deaths at all Ages.	Deaths under 1 year.	Population estimated to middle of each year.	Births registered.	Deaths at all Ages.	Deaths under 1 year.
YEAR.	a	b	c	d	a	b	c	d	a	b	c	d	a	b	c	d	a	b	c	d	a	b	c	d
1898	127	6	1	1	6250	255	105	42	180	5	2	—	1020	34	14	3	11800	435	224	82	500	22	7	2
1899	127	5	1	—	6750	292	133	48	180	3	2	1	1020	43	17	5	11800	394	203	65	500	18	11	4
1900	127	1	3	1	6850	249	136	50	180	8	3	—	1020	37	20	5	5832	196	89	16	500	17	11	4
1901	155	4	2	—	7169	272	120	28	214	10	3	—	1089	37	19	8	5514	214	98	22	536	16	10	2
1902	155	5	3	1	7469	278	116	47	214	7	3	1	1114	53	22	12	5614	210	96	34	536	17	7	—
1903	155	1	1	—	7617	288	103	45	214	8	1	1	1114	45	13	4	5843	217	85	24	536	19	9	4
1904	155	1	1	—	7762	288	132	50	214	3	4	—	1118	51	31	9	6063	217	104	31	540	17	11	3
1905	155	3	2	1	7905	290	95	35	216	6	2	—	1128	40	31	5	6180	221	61	20	545	17	7	2
1906	155	3	3	1	8000	287	132	46	216	6	3	—	1130	39	22	5	6230	217	90	35	545	13	5	1
1907	156	3	1	—	8150	300	117	44	217	5	3	1	1145	48	25	8	6380	251	89	26	558	24	5	3
Averages of Years 1898 to 1907.	146.7	3.2	1.8	.5	7392.2	279.9	118.9	43.5	204.5	6.1	2.6	.4	1089.8	42.7	21.4	6.4	7124.6	257.2	113.9	35.5	5529.6	18.0	8.3	2.5
1908	156	4	3	0	8300	348	140	54	217	5	5	0	1160	49	17	9	6500	239	103	23	558	19	6	1



**TABLE II.—Name of District, FOLESHILL RURAL (Continued).**

Names of Localities.	7. Shilton.				8. Stoke.				9. Walsgrave-on-Sowe.				10. Willenhall.				11. Withybrook				12. Wyken.			
YEAR.	Population estimated to middle of each year.	Births registered.	Deaths at all Ages.	Deaths under 1 year.	Population estimated to middle of each year.	Births registered.	Deaths at all Ages.	Deaths under 1 year.	Population estimated to middle of each year.	Births registered.	Deaths at all Ages.	Deaths under 1 year.	Population estimated to middle of each year.	Births registered.	Deaths at all Ages.	Deaths under 1 year.	Population estimated to middle of each year.	Births registered.	Deaths at all Ages.	Deaths under 1 year.				
	a	b	c	d	a	b	c	d	a	b	c	d	a	b	c	d	a	b	c	d				
1898	350	8	6	1	1800	68	28	8	1456	58	24	7	105	4	—	—	234	5	—	—	133	3	5	—
1899	350	8	2	—	2000	68	39	6	1460	56	20	7	105	3	1	—	234	7	1	—	133	—	1	—
1900	360	12	3	2	45	—	—	—	1460	53	26	9	105	2	2	—	234	6	6	—	133	2	—	—
1901	387	9	3	—	34	—	1	—	1462	49	27	8	111	2	2	1	207	7	3	—	124	1	3	—
1902	387	5	8	—	34	—	—	—	1482	59	23	7	111	4	—	—	207	5	4	—	124	3	1	—
1903	387	14	5	1	34	—	—	—	1513	55	24	10	111	4	—	—	207	6	1	—	124	5	4	—
1904	387	9	5	2	34	1	3	—	1518	47	22	6	111	—	3	—	207	2	—	—	124	2	1	—
1905	387	10	1	—	34	2	1	—	1524	44	13	5	112	4	4	1	208	3	1	—	124	2	1	—
1906	387	7	7	1	34	2	—	—	1526	55	33	9	113	4	—	—	208	6	5	—	124	2	—	—
1907	387	13	12	3	34	—	—	—	1530	48	15	5	114	2	—	—	208	2	3	1	124	4	5	—
Averages of Years 1898 to 1907.																								
	376.9	9.5	5.2	1.1	408.3	14.1	7.2	1.4	1493.1	52.4	22.7	7.3	109.8	2.9	1.2	.2	215.4	4.9	2.4	.2	126.7	2.4	2.1	—
1908	388	8	4	1	34	1	0	0	1535	55	26	8	114	2	1	0	210	7	2	2	124	3	2	1

Table III.—Cases of Infectious Disease notified during the Year 1908.  
*Name of District, FOLESHILL RURAL.*

NOTIFIABLE DISEASE.	CASES NOTIFIED IN WHOLE DISTRICT. AT AGES—YEARS.							TOTAL CASES NOTIFIED IN EACH LOCALITY.												
	At all Ages.	Un-der 1.	1 to 5	5 to 15.	15 to 25.	25 to 65.	65 & up-wds.	ANSTY.	BEDWORTH.	BINLEY.	EXHALL H.	FOLESHILL.	KERESLEY.	SHILTON.	STOKE.	WALSGRAVE-ON-SOME.	WILLENHALL.	WITHYBROOK.	WYKEN.	
Small-pox ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Diphtheria (including Membranous croup) ...	16	—	9	5	1	1	—	—	1	5	—	9	—	—	—	1	—	—	—	
Erysipelas ...	21	—	2	2	1	14	2	—	12	1	—	8	—	—	—	—	—	—	—	
Scarlet fever ...	10	—	2	7	1	—	—	—	2	5	—	2	—	—	—	—	1	—	—	
Enteric fever ...	4	—	—	1	3	—	—	—	2	—	—	—	—	—	—	—	—	—	—	
Continued fever... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Puerperal fever... ..	1	—	—	—	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	
Totals ...	52	—	13	15	7	15	2	0	17	6	5	22	0	0	—	1	1	—	—	
No. of CASES REMOVED TO HOSPITAL FROM EACH LOCALITY.																				
NOTIFIABLE DISEASE.	CASES NOTIFIED IN WHOLE DISTRICT.							No. of CASES REMOVED TO HOSPITAL FROM EACH LOCALITY.										Total Cases Re-moved to Hospital		
	At all Ages.	Un-der 1.	1 to 5	5 to 15.	15 to 25.	25 to 65.	65 & up-wds.	ANSTY.	BEDWORTH.	BINLEY.	EXHALL H.	FOLESHILL.	KERESLEY.	SHILTON.	STOKE.	WALSGRAVE-ON-SOME.	WILLENHALL.	WITHYBROOK.	WYKEN.	
Small-pox ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Diphtheria (including Membranous croup) ...	—	—	—	—	—	—	—	—	—	—	3	1	—	—	—	—	—	—	—	
Erysipelas ...	—	—	—	—	—	—	—	—	—	5	—	2	—	—	—	—	—	—	—	
Scarlet fever ...	—	—	—	—	—	—	—	—	2	—	—	1	—	—	—	—	—	—	—	
Enteric fever ...	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	
Continued fever ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Puerperal fever... ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Totals ...	—	—	—	—	—	—	—	—	3	5	3	4	—	—	—	—	—	—	15	



Table IV.—Causes of, and Ages at, Death during Year 1908.  
*Name of District, FOLESHILL RURAL.*

CAUSES OF DEATH.	DEATHS AT THE SUBJOINED AGES OF "RESIDENTS" WHETHER OCCURRING IN OR BEYOND THE DISTRICT.						DEATHS AT ALL AGES OF "RESIDENTS" BELONGING TO LOCALITIES, WHETHER OCCURRING IN OR BEYOND THE DISTRICT.										Total Deaths whether of Residents or non- "Residents" in Public Institutions in the District.				
	All ages.	Un- der 1 yr.	1 and un- der 5.	5 and un- der 15.	15 & un- der 25.	25 & un- der 65.	65 & up- wards.	ANSTY	BEDWORTH.	BINLEY.	EXHALL	FOLESHILL	KERESLEY	SHILTON	STOKE	WALSGRAVE		WILLENHALL	WITHYBROOK	WYKEN.	
Measles ...	—	—	—	—	—	—	—														3
Scarlet fever ...	—	—	—	—	—	—	—														
Whooping-cough ...	6	4	2	—	—	—	—		1			5									
Diphtheria (including Membranous croup)	3	1	—	1	—	1	—				1	2									1
Croup ...	—	—	—	—	—	—	—														
Fever—Enteric ...	—	—	—	—	—	—	—														
Epidemic influenza ...	3	—	—	—	—	—	—					2	1								5
Diarrhoea ...	20	17	3	—	—	2	—		15		2	2									
Enteritis ...	1	1	—	—	—	—	—		1												
Puerperal fever...	—	—	—	—	—	—	—														4
Phthisis, (Pulmonary Tuberculosis)	16	—	—	2	3	11	—		9			5	1			1					
Other tuberculous diseases	9	2	1	—	1	5	—		2	1	1	2		1		2					
Cancer, malignant disease...	18	—	1	—	—	12	6		9			4	1	1		1					1
Bronchitis ...	25	4	1	—	—	7	13		14		3	6		1	1	1					
Pneumonia ...	28	12	6	1	—	6	3		15	1	1	9	1			1					
Other diseases of Respira- tory organs ...	5	3	—	—	—	—	2					4				1					3
Alcoholism--Cirrhosis of liver	1	—	—	—	—	1	—		1												
Veneral diseases	—	—	—	—	—	—	—														
Premature birth ...	23	23	—	—	—	—	—		12	1	2	5	1			2					5
Diseases & accidents of parturition ...	1	—	—	—	—	1	—		8			9				1					
Heart diseases ...	19	—	—	1	1	9	8		7	1	2	5	1	1		2					
Accidents ...	18	2	1	2	5	5	3		1												4
Suicides ...	1	—	—	—	—	1	—		13	1											
Senile Decay ...	40	—	—	—	—	—	40		31	1	2	16		1		7					
All other causes ...	72	30	6	2	2	16	16	1				27				6		1	2	2	13
All causes ...	309	99	20	9	12	77	92	3	140	5	17	103	6	4	0	26	1	2	2		



Table V.—Name of District, FOLESHILL RURAL.  
 INFANTILE MORTALITY DURING THE YEAR 1908. Deaths from stated Causes in Weeks & Months under 1 Year of Age.

CAUSE OF DEATH.		Under 1 Week.	1-2 Weeks.	2-3 Weeks.	3-4 Weeks.	Total under 1 Month.	1-2 Months.	2-3 Months.	3-4 Months.	4-5 Months.	5-6 Months.	6-7 Months.	7-8 Months.	8-9 Months.	9-10 Months.	10-11 Months.	11-12 Months.	Total Deaths under One Year.
All Causes.—Certified ...		19	3	6	4	32	10	11	8	8	5	4	2	5	5	3	6	99
Common Infectious Diseases.	{ Diphtheria (including Membranous Croup) }						1			1		1		1				1
	{ Whooping Cough ... }						1			2		1	1		1		2	4
	{ Diarrhoea, all forms ... }							2	5		1	1		1				17
	{ Gastritis, Gastro-intestinal Catarrh }																1	1
Diarrhoeal Diseases.	{ Premature Birth ... }	14	1	4	2	21	2											23
	{ Congenital Defects ... }	1	1		1	2		1			1							4
	{ Injury at Birth ... }	1				2												2
	{ Atrophy, Debility, Marasmus }						3	3	1	1	1				1			10
Tuberculous Diseases.	{ Tuberculous Peritonitis : Tabes Mesenterica ... }									1							1	2
	{ Erysipelas ... }														1			1
	{ Convulsions ... }	1			1	2	1	2		2	2			1	2	1		12
	{ Bronchitis ... }			1		1		3	1	1		1		1			2	4
Other Causes.	{ Pneumonia ... }						2							1				12
	{ Suffocation, overlying ... }	1				1												1
	{ Other Causes ... }	1				1			1									2
	{ Other Respiratory diseases ... }					2							1					3
		19	3	6	4	32	10	11	8	8	5	4	2	5	5	3	6	99

# Annual Report of the Medical Officer of Health for the year1908

FOR THE

## RURAL DISTRICT OF FOLESHILL,

on the administration of the Factory and Workshop Act, 1901, in connection with

### FACTORIES, WORKSHOPS, WORKPLACES AND HOMEWORK.

#### 1.—INSPECTION OF FACTORIES, WORKSHOPS AND WORKPLACES.

INCLUDING INSPECTIONS MADE BY SANITARY INSPECTORS OR INSPECTORS OF NUISANCES.

Premises.  (1)	Number of		
	Inspections. (2)	Written Notices. (3)	Prosecutions. (4)
Factories ... (Including Factory Laundries.)		1	0
Workshops ... (Including Workshop Laundries.)		0	0
Workplaces ... (Other than Outworkers' premises included in Part 3 of this Report.)		4	0
Total ...		5	0

#### 2.—DEFECTS FOUND IN FACTORIES, WORKSHOPS AND WORKPLACES.

Particulars.  (1)	Number of Defects.			Number of Prosecutions.  (5)
	Found.  (2)	Remedied.  (3)	Referred to H.M. Inspector.  (4)	
<i>Nuisances under the Public Health Acts:—</i>				
Want of cleanliness ...	4	4		0
Want of ventilation ...	1	1		
Overcrowding ...				
Want of drainage of floors ...	2	2		
Other nuisances ...				
Sanitary accommodation { insufficient ...				
{ unsuitable or defective ...				
{ not separate for sexes ...	1	1		
<i>Offences under the Factory and Workshop Act:—</i>				
Illegal occupation of underground bake-house (s. 101) ...				
Breach of special sanitary requirements for bakehouses (ss. 97 to 100) ...				
Other offences ...				
(Excluding offences relating to outwork which are included in Part 3 of this Report).				
Total ...	8	8		0

(25)



3.—HOME WORK.

NATURE OF WORK.	OUTWORKERS' LISTS, SECTION 107.										OUTWORK IN UN- WHOLESOME PREMISES, SECTION 108.			OUTWORK IN INFECTED·PREM- ISES, SECTIONS 109, 110.				
	Lists received from Employers.						Addresses of Out- workers.		Notices served on Occu- piers as to keeping or sending Lists. (10)	Prosecutions.		Inspec- tions of Outwork- ers' premises.  (13)	Instan- ces.  (14)	No- tices served.  (15)	Prose- cutions  (16)	Instan- ces.  (17)	Orders made (S. 110)  (18)	Prose- cutions (Sec- tions 109, 110).  (19)
	Sending twice in the year.		Sending once in the year.		Received from other Councils.  (8)	For- warded to other Councils.  (9)	Failing to keep or permit inspection of lists.  (11)	Failing to send lists.  (12)										
	Lists. (2)	Con- tractors. (3)	Outworkers. Work- men. (4)	Lists. (5)					Con- ractors. (6)	Work- men. (7)								
(1)																		
Wearing Apparel—	1	0	0	2	0	0	1	0	2	0	2	12	0	0	0	0	0	0
(1) making, &c. ...																		
(2) cleaning & washing																		
Lace, lace curtains and																		
nets ...																		
Furniture & Upholstery																		
Fur pulling ...																		
Umbrellas ...																		
Paper Bags and Boxes...																		
Brush making ...																		
Stuffed Toys ...																		
File making ...																		
Electro Plate ...																		
Cables and Chains ...																		
Anchors and Grapnels...																		
Cart Gear ...																		
TOTAL	1	0	0	2	0	0	1	0	2	0	2	12	0	0	0	0	0	0



#### 4.—REGISTERED WORKSHOPS.

Workshops on the Register (s. 131) at the end of the year.			Number.
(1)			(2)
Bakehouses	...	...	27
Breweries	...	...	55
Hat Factories	...	...	
Offensive Trades	...	...	
Cycle Factories	...	...	
Mineral Water Factories	...	...	
Many Laundries	...	...	
Total number of workshops on Register ...			82

#### 5.—OTHER MATTERS.

Class.		Number.
(1)		(2)
Matters notified to H.M. Inspector of Factories:—		
Failure to affix Abstract of the Factory and Workshop Act (S. 133)	...	
Action taken in matters referred by H.M. Inspectors as remediable under the Public Health Acts, but not under the Factory and Workshop Act (S. 5)	<div> <div>Notified by H.M. Inspector</div> <div>Reports (of action taken) sent to H.M. Inspector</div> </div>	<div>5</div> <div>5</div>
Other	...	
Underground Bakehouses (S. 101):—		
Certificates granted during the year	...	0
In use at the end of the year	...	0

Feb. 6, 1909.

JOHN ORTON, Medical Officer of Health.

